

Maximize your productivity through
Skyspring nanomaterials

Antimony Tin Oxide (ATO) Nanopowder/ Nanoparticles

Form: Powder

Empirical Formula: $\text{SnO}_2:\text{Sb}_2\text{O}_3=90:10$

Product Number: 7050NH

Specifications

$\text{SnO}_2:\text{Sb}_2\text{O}_3=90:10$

Appearance: nanopowder

APS: 40 nm

SSA: $>75 \text{ m}^2/\text{g}$

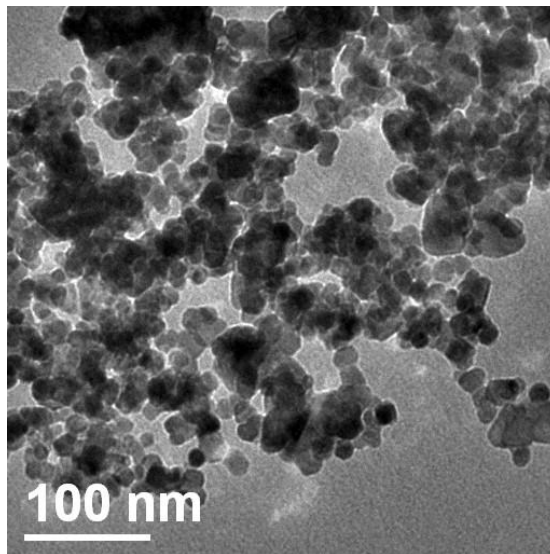
Resistivity: $<20 \text{ ohm-cm}$

PH: 4.0~7.0

Bulk Density: 0.95 g/cm^3

Typical Impurities (%):

SnO ₂ :	90
Sb ₂ O ₃ :	9.8
Fe ₂ O ₃ :	<0.020
SiO ₂ :	<0.08
Cl:	<0.05
SrO	<0.03



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